



## AMENDMENT / RESPONSE TRANSMITTAL

|           |   |
|-----------|---|
| Applicant | : Swanson, et al.   |
| App. No.  | : 10/809,983  |
| Filed     | : March 26, 2004  |
| For       | : PULSED WRITE<br>TECHNIQUES FOR<br>MAGNETO-RESISTIVE<br>MEMORIES |
| Examiner  | : Unknown   |
| Art Unit  | : Unknown   |

## CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

May 27, 2004

  
(Date)

Michael S. Okamoto, Reg. No. 47,831

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- Preliminary Amendment in three (3) pages.
- Return prepaid postcard.
- Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



Michael S. Okamoto  
Registration No. 47,831  
Attorney of Record  
Customer No. 20,995  
(310) 551-3450

MICRON.215DV2C2



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Swanson, et al.  
Appl. No. : 10/809,983  
Filed : March 26, 2004  
For : PULSED WRITE TECHNIQUES  
FOR MAGNETO-RESISTIVE  
MEMORIES  
Examiner : Unknown  
Group Art Unit : Unknown

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

May 27, 2004

(Date)

A handwritten signature in black ink, appearing to read "Michael S. Okamoto".

Michael S. Okamoto, Reg. No. 47,831

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants submit this preliminary amendment to clarify the benefit of prior-filed applications.

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 3 of this paper.